Electronic Acknowledgement Receipt				
EFS ID:	1708281			
Application Number:	10713236			
International Application Number:				
Confirmation Number:	1180			
Title of Invention:	MICROPIN HEAT EXCHANGER			
First Named Inventor/Applicant Name:	Ravi Prasher			
Customer Number:	21186			
Filer:	Thomas Christopher Obermark/Candis Buending			
Filer Authorized By:	Thomas Christopher Obermark			
Attorney Docket Number:	884.C47US1			
Receipt Date:	23-APR-2007			
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Time Stamp:	17:47:29			
Application Type:	Utility			
Payment information:				

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Submitted with Payment	no
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# File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)
1		884-c47us1_amd.pdf	856623	yes	15

Multipart Description/PDF files in .zip description		
Document Description	Start	End
Miscellaneous Incoming Letter	1	1
Amendment - After Non-Final Rejection	2	2
Claims	3	8
Applicant Arguments/Remarks Made in an Amendment	9	15

Warnings:

Information:

Total Files Size (in bytes): 856623

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.